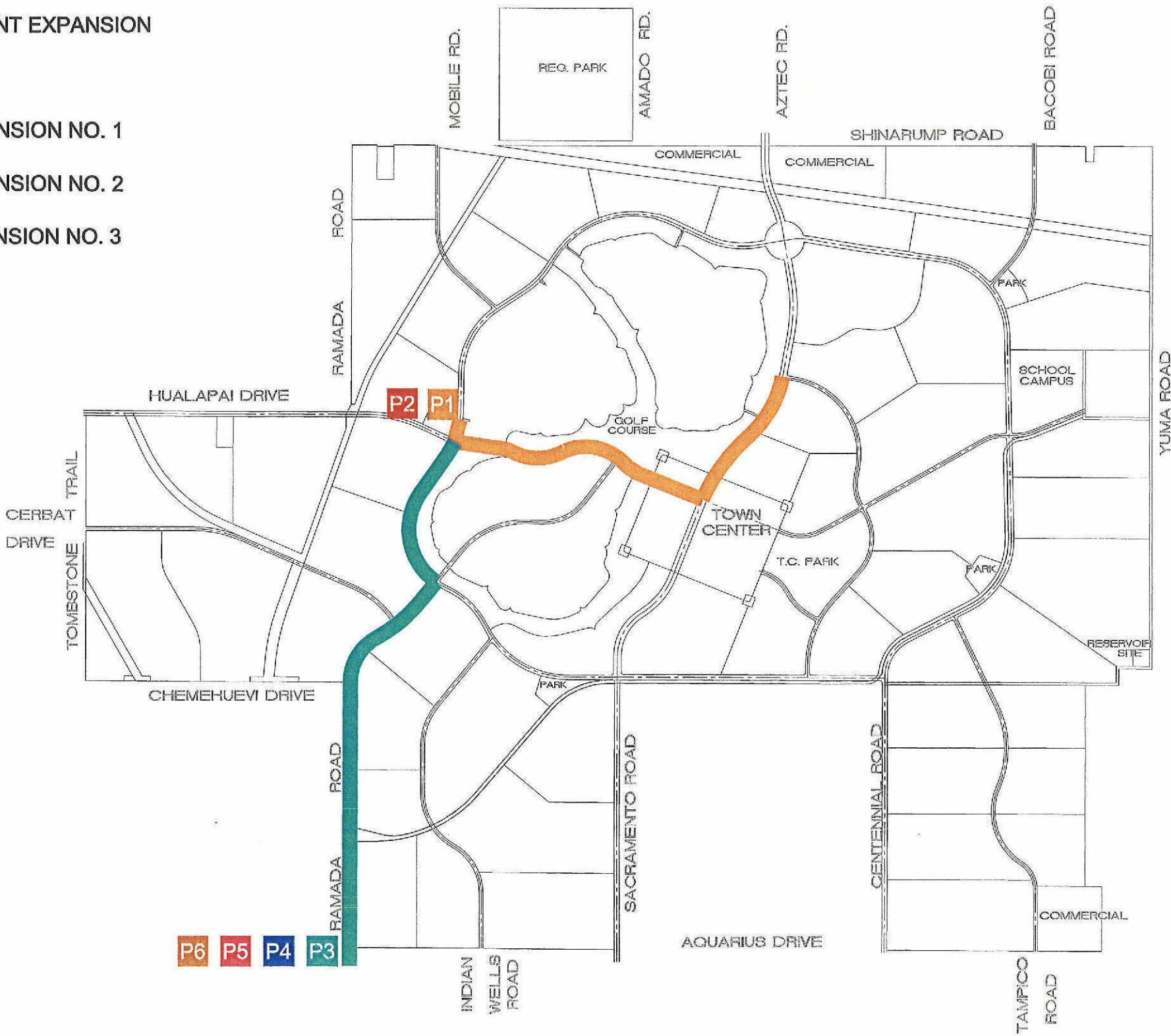


LEGEND:

- P1 WWTP PACKAGE PLANT
- P2 WWTP PACKAGE PLANT EXPANSION
- P3 INTERIM WWTP
- P4 INTERIM WWTP EXPANSION NO. 1
- P5 INTERIM WWTP EXPANSION NO. 2
- P6 INTERIN WWTP EXPANSION NO. 3



GOLDEN VALLEY RANCH
MOHAVE COUNTY ARIZONA

SEWER PHASING PLAN



DATE: DEC. 15, 2005
DRAWN:
APPROVED:

GOLDEN VALLEY RANCH REGIONAL WASTEWATER TREATMENT IMPROVEMENTS

BUDGET COST ESTIMATE
INTERIM WASTEWATER TREATMENT PLANT

NEW COST CODE	DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL
2-09-0600	1.0 MGD WWTP (INITIAL)	EA	\$ 10,000,000.00	1.00	\$ 10,000,000.00
2-09-0600	10-INCH SEWER LINE (RAMADA ROAD)	LF	\$ 30.00	8,436.00	\$ 253,080.00
2-09-0600	15-INCH SEWER LINE (WEST OF RAMADA ROAD)	LF	\$ 40.00	8,318.00	\$ 332,720.00
2-09-0600	15-INCH SEWER LINE (AQUARIUS DRIVE)	LF	\$ 40.00	5,218.00	\$ 208,720.00
2-09-0600	21-INCH SEWER LINE	LF	\$ 50.00	5,250.00	\$ 262,500.00
2-09-0600	27-INCH SEWER LINE	LF	\$ 80.00	8,766.00	\$ 701,280.00
2-09-0600	10-INCH SEWER FORCE MAIN	LF	\$ 30.00	8,400.00	\$ 252,000.00
2-09-0600	SEWER MANHOLE, 48 INCH	EA	\$ 6,000.00	32.00	\$ 192,000.00
SUBTOTAL					\$ 12,202,300.00
ENGINEERING & SURVEY @				15.00%	\$ 28,800.00
TOTAL					\$ 12,423,100.00

ORIGINAL COMMITMENTS	APPROVED CHANGE ORDERS	TOTAL COMMITTED	PER UNIT COSTS
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -

GOLDEN VALLEY RANCH REGIONAL WASTEWATER TREATMENT IMPROVEMENTS

BUDGET COST ESTIMATE

WASTEWATER TREATMENT PLANT PACKAGE PLANT EXPANSION

NEW COST CODE	DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL
2-09-0600	80,000 GAL MBR UNIT	EA	\$ 1,000,000.00	1.00	\$ 1,000,000.00
SUBTOTAL					\$ 1,000,000.00
ENGINEERING & SURVEY @				15.00%	\$ 150,000.00
TOTAL					\$ 1,150,000.00

ORIGINAL COMMITMENTS	APPROVED CHANGE ORDERS	TOTAL COMMITTED	PER UNIT COSTS
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	

GOLDEN VALLEY RANCH REGIONAL WASTEWATER TREATMENT IMPROVEMENTS

BUDGET COST ESTIMATE
INTERIM WASTEWATER TREATMENT PLANT

NEW COST CODE	DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL
2-09-0600	1.0 MGD WWTP (INTIAL)	EA	\$ 10,000,000.00	1.00	\$ 10,000,000.00
2-09-0600	21-INCH SEWER LINE	LF	\$ 50.00	3,742.00	\$ 187,100.00
2-09-0600	27-INCH SEWER LINE	LF	\$ 80.00	8,766.00	\$ 701,280.00
2-09-0600	10-INCH SEWER FORCE MAIN	LF	\$ 30.00	8,400.00	\$ 252,000.00
2-09-0600	SEWER MANHOLE, 48 INCH	EA	\$ 6,000.00	32.00	\$ 192,000.00
SUBTOTAL					\$ 11,332,380.00
ENGINEERING & SURVEY @				15.00%	\$ 28,800.00
TOTAL					\$ 11,553,180.00

ORIGINAL COMMITMENTS	APPROVED CHANGE ORDERS	TOTAL COMMITTED	PER UNIT COSTS
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	\$ -